

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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HL

In re the application of:

Christopher ULLMANN and  
Volker KRAUSE



Group Art Unit:

Serial No : 09/641,570

Examiner:

Filed : August 18, 2000

For : OPTICAL ARRANGEMENT FOR THE USE  
DURING A LASER DIODE ARRANGEMENT  
AS WELL AS LASER DIODE ARRANGEMENT  
WITH SUCH AN OPTICAL ARRANGEMENT

PRELIMINARY AMENDMENT

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

Please amend the above-identified application as follows:

In the Specification:

Please delete the current Specification and replace same with the "Substitute Specification" attached hereto.

In the Claims:

Please cancel claims 1-41 in the original application, and kindly replace same with claims 42-82:

--42. An optical arrangement for a laser diode arrangement with at least one row of emitter elements which emit laser light and which are arranged in the at least one row with an active layer in a common plane (X-Z plane) perpendicular to a fast axis (Y axis) and in a direction of a slow axis (X axis) following one another and spaced apart, with at least one correction optics which extends in the slow axis (X axis), which follows the at least one row of emitter elements in a beam direction, and which acts as a fast axis collimator and a slow axis collimator, wherein the at least one correction optics are